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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/665,780	09/20/2000	Herman Chien	1999-0804	6102	
30083 75	590 08/27/2002				
PERKINS COIE LLP/AWS			EXAMINER		
P.O. BOX 1247			NGUYEN, DUC MINH		
SEATTLE, WA 98111-1247			NGO I EN, DOC MINA		
			ART UNIT	PAPER NUMBER	
			2643	<del>"</del>	
			DATE MAILED: 08/27/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>S</b>			
	Application No.	Applicant(s)	1
	09/665,780	CHIEN, HERMAN	,
Office Action Summary	Examiner	Art Unit	
	Duc Nguyen	2643	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period work. Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
·	s action is non-final.		
<ol> <li>Since this application is in condition for allowa closed in accordance with the practice under E Disposition of Claims</li> </ol>	nce except for formal matters, pr Ex parte Quayle, 1935 C.D. 11, 4	rosecution as to the merits is 53 O.G. 213.	
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.	m nom consideration.		
6)⊠ Claim(s) <u>1-13</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) accept	ted or b)⊡ objected to by the Exai	miner.	
Applicant may not request that any objection to the		* *	
11) The proposed drawing correction filed on		ved by the Examiner.	٠
If approved, corrected drawings are required in rep			
12)☐ The oath or declaration is objected to by the Exa	aminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documents			
2. Certified copies of the priority documents	• •		
<ul> <li>3.☐ Copies of the certified copies of the priori</li> <li>application from the International Bur</li> <li>* See the attached detailed Office action for a list of</li> </ul>	eau (PCT Rule 17.2(a)).	-	
14) Acknowledgment is made of a claim for domestic	•		٥.
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	visional application has been rec	eived.	,
Attachment(s)	- F andoi 00 0.0.0. 33 120	WIIW/VI 121.	
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2.		(PTO-413) Paper No(s) Patent Application (PTO-152)	
	. – .		

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Ronen (5,745,556).

Consider claims 10-12. Ronen teaches a network (115, fig. 4) that utilizes a modem for processing calls made through the network, comprising a server (web server 301, fig. 4); a search module (processor 305) for searching a database (306) (col. 6, ln. 65 to col. 7, ln. 11); a billing aggregator module, a correlating module and a billing module (billing system 203 inherently performs the functions of a billing aggregator module, a correlating module and a billing module; col. 6, ln. 26 to col. 7, ln. 11).

Consider claim 13. Ronen further teaches the network comprises a wireless network (col. 10, ln. 6-29).

Claims 1-9 directly follow the apparatus claims 10-13 and are likewise rejected as the apparatus of Ronen inherently performs the steps claimed.

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## **Conclusion**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Nguyen whose telephone number is (703) 308-7527.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Kuntz, can be reached on (703) 305-4708.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-6306 or (703) 308-6296 (Group's Fax numbers) (703) 746-7251 (Examiner's Fax number, only for proposed amendment)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

August 20, 2002

DUC NGUYEN
PRIMARY EXAMINER